

S-Series S-18/S-19

STYLISH DESIGN

AG Neovo S-Series Displays

Made for those who
want a stylish award winning display



Elegant & Rugged Design

Smart exterior with
exceptional strength



Brilliant Display

Patent pending NeoV
Crystal Optic Filter offers
superb color definition
and image sharpness



Ease Of Use

A host of input options,
including analog, s-video
and DVI-Digital



Desk/Arm/Wall Flexibility

VESA Compatible LCD
display arm or wall
mount kit both available



Customer Satisfaction

Global after-sales
service, and a 3 year
limited warranty

Features
Neo-V Crystal Optic Filter
18"/19" TFT Active Matrix Screen
1280x1024 Resolution
Foldable Small Footprint Stand
Analog, Video & Digital Inputs

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A Different Class Of Display

S-Series Displays



NeoV Crystal Optic Filter

Triple coated on both sides, the NeoV Crystal Optic Filter offers anti-glare, anti-reflective properties, while delivering greater color definition.



Wide Viewing Angle

Wide angle viewing technology offers greater viewing clarity even when the display is seen from different angles.



Video In Port

Connect DVD, VCR or other video devices directly via a video in port.



DVI-D Port

Take advantage of the latest in technology, by connecting to the DVI-D port for a clearer image.



Auto-Adjustment

Automatically adjusts screen settings for an optimal image, without changing settings manually.



LCD Panel Protection

Protects the LCD panel from potential damage caused by repeated touching of the surface.



OSD

On-Screen Display (OSD) makes adjusting the display settings quick and convenient.



Total Flat Display

A completely flat display, with absolutely no curvature, generates a truer and less distorted view.



LCD Display Arm

Advanced gas-spring suspension guarantees smooth stable operation, and flexibility of use.



Wall Mount Kit

Mount the LCD display on the wall to save even more valuable desktop space.



Security Lock

Increase security by anchoring the LCD display to an immovable object. Compatible with Kensington® security locks.



Specifications

		S-18	S-19
Panel	Panel Type	TFT LCD	TFT LCD
	Panel Size	18.1" (459.7mm)	19.0" (480mm)
	Max. Resolution	SXGA 1280 x 1024	SXGA 1280 x 1024
	Pixel Pitch	0.2805mm	0.294mm
	Brightness	250cd/m ² (Typical)	250cd/m ² (Typical)
	Contrast Ratio	550:1 (Typical)	500:1 (Typical)
	Surface Treatments	Hard Coating (3H) & Anti-glare treatment	Hard Coating (2H) & Anti-glare treatment
	Viewing Angle (H/V)	170°/170° (Minimum)	170°/170° (Minimum)
	Display Color	16.7M	16.7M
	Response Time	16ms /9ms (Typical)	15ms /10ms (Typical)
	Wide Viewing Angle	Yes	Yes
	Frequency	Horizontal: 30kHz - 80kHz Vertical: 50Hz - 75Hz	Horizontal: 30kHz - 80kHz Vertical: 50Hz - 75Hz
	Max. Pixel Clock	135MHz	135MHz
Inputs	Analog	15-Pin Mini D-Sub	15-Pin Mini D-Sub
	Video	4-Pin Mini Din S-Video	4-Pin Mini Din S-Video
	Digital	CVBS Jack 29-Pin DVI-D	CVBS Jack 29-Pin DVI-D
Connector	Power	3-Pin AC Plug	3-Pin AC Plug
NeoV Crystal Optic Filter	Thickness	2.8mm (0.11")	2.8mm (0.11")
	Reflection Rate	< 1%	< 1%
	Transmission Rate	> 94%	> 94%
	Hardness (Moh's Rating)	> 6H	> 6H
Tilt/Swivel	Tilt Angle / Swivel	5°~ 25° (Tilt)	5°~ 25° (Tilt)
Mounting	VESA FPM/PMI	Yes (100mm)	Yes (100mm)
Dimensions	Net (W x H x D)	436x 426x 200mm (17.2" x 16.8" x 7.9")	436 x 426 x 200mm (17.2" x 16.8" x 7.9")
	Packing (W x H x D)	550 x 576 x 220mm (21.7" x 22.7" x 8.7")	550 x 576 x 220mm (21.7" x 22.7" x 8.7")
Weight	Net Weight	8.0Kg (17.6lb)	8.2Kg (18.0lb)
	Gross Weight	11.1Kg(24.4lb)	11.3Kg(24.9lb)
Regulation Approval	Safety & EMI	FCC, UL/CUL, EPA, TUV/GS, CE, NORDIC, TCO95, NUTEK, BSMI, VCCI, CCC, CB	FCC, UL/CUL, EPA, TUV/GS, CE, NORDIC, TCO95, NUTEK, BSMI, VCCI, CCC, CB, ISO13406
	VESA	DDC1/2B, DPMS	DDC1/2B, DPMS
Power	Power AC	100~240V, 50~60Hz	100~240V, 50~60Hz
	Consumption	< 48W (On), < 5W (Stand-by) < 5W (Off)	< 48W (On), < 5W (Stand-by) < 5W (Off)

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Optional Accessories



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